

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

2292

7590

02/01/2007

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER

CHIN, CHRISTOPHER L

ART UNIT PAPER NUMBER

1641 DATE MAILED: 02/01/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/088 868	06/24/2002	Iana I en z	3969 ALLOD	6750	

TITLE OF INVENTION: METHOD AND DEVICE FOR DETECTING AND ISOLATING PHARMACOLOGICAL COMPOUNDS BEING CONTAINED IN SUBSTANCE MIXTURES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	05/01/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
A.D. Box 1450
A.D

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	ng the I nerwise	Patent, advance or in Block 1, by (a	ders and notification specifying a new co	of m	aintenance fees woondence address;	ill be and/or	mailed to the current of (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)					Fee(	s) Transmittal. This rs. Each additional	s certif paper	ficate cannot be used for	domestic mailings of the or any other accompanying it or formal drawing, must
2292	7590 02/01	/2007			Have			•	<i>t.</i> •
BIRCH STEW	ART KOLASCH	& BI	RCH		I her	Cern eby certify that thi	s Fee(	e of Mailing or Transn s) Transmittal is being	deposited with the United
PO BOX 747					State	s Postal Service we essed to the Mail	ith suf Stop	ficient postage for first ISSUE FEE address	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
FALLS CHURC	CH, VA 22040-0747	'			trans	mitted to the USP1	ro (57	1) 273-2885, on the da	te indicated below.
									(Depositor's name)
							_		(Signature)
					<u> </u>				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/088,868	06/24/2002		D D 10000000000000000000000000000000000	Jana Lenz				3868-0112P	6750
FITLE OF INVENTION IN SUBSTANCE MIXT		ICE FO	R DETECTING A	AND ISOLATING PH	IARN	IACOLOGICAL (	COMP	OUNDS BEING CON	TAINED
									<del>,                                     </del>
APPLN. TYPE	SMALL ENTITY	ISS	UE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$0		\$0		\$1400	05/01/2007
EXAM	INER		ART UNIT	CLASS-SUBCLASS					
CHIN, CHRIS			1641	436-514000					
<ol> <li>Change of corresponde CFR 1.363).</li> </ol>	ence address or indication	n of "Fe	e Address" (37	2. For printing on t	•			1	
Change of correspond	ondence address (or Cha	nge of (	Correspondence	(1) the names of u or agents OR, alter	p to nativ	3 registered patent ely,	attorn	neys '	
Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form			(2) the name of a s	e name of a single firm (having as a member a ered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-0 Number is required.	2 or more recent) attach	ed. Use	of a Customer	2 registered automey listed, no name wil	attor	neys or agents. If r	o nam	ne is 3	
. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO B	E PRINTED ON 1	THE PATENT (print o	r typ	e)			-
PLEASE NOTE: Unl	ess an assignee is identi	ified be	low, no assignee	data will appear on the	ne pa	tent. If an assigne	e is id	dentified below, the do	cument has been filed for
(A) NAME OF ASSIC		netion (	of this form is NO	(B) RESIDENCE: (C					
(1) 11 11 11 11 11 11 11	SNEE			(b) RESIDENCE. (C		and STATE OR C	OON	KI)	
Please check the appropri	ate assignee category or	catego	ies (will not be pr	inted on the patent):		Individual 🛭 Co	rporati	on or other private grou	ip entity Government
la. The following fee(s) a	are submitted:		4b	. Payment of Fee(s): (	Pleas	e first reapply an	v prev	riously paid issue fee s	hown above)
☐ Issue Fee ☐ A che			A check is enclose					<b>,</b>	
☐ Publication Fee (No small entity discount permitted) ☐ Payment			Payment by credit	t card	l. Form PTO-2038	is atta	ched.		
☐ Advance Order - #	of Copies			The Director is he overpayment, to D	reby Depos	authorized to charg it Account Number	ge the i	required fee(s), any def (enclose an	iciency, or credit any extra copy of this form).
	tus (from status indicated								**
	s SMALL ENTITY statu							FITY status. See 37 CF	
note: The Issue Fee and neterest as shown by the r	ecords of the United Sta	tes Pate	rill not be accepted nt and Trademark	I from anyone other th Office.	an th	e applicant; a regis	tered a	attorney or agent; or the	assignee or other party in
Authorized Signature						Date			
Typed or printed name									
his collection of informa	ation is required by 37 C	FR 1.31	1. The informatio	n is required to obtain	or re	tain a benefit by th	e publ	ic which is to file (and	by the USPTO to process)
n application. Confident ubmitting the completed	iality is governed by 35 application form to the	U.S.C. USPTO	122 and 37 CFR	1.14. This collection is depending upon the i	s esti ndivi	mated to take 12 m	ninutes	to complete, including	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O.
his form and/or suggestion	ons for reducing this bur	den, sh	ould be sent to the	Chief Information O	fficer	, U.S. Patent and	Fraden	nark Office, U.S. Depar	tment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22 Alexandria, Virginia 22313-1450. 50. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/088,868	06/24/2002	Jana Lenz	3868-0112P	6750		
2292	7590 02/01/2007		EXAM	INER		
BIRCH STEW	ART KOLASCH & BIRCI	CHIN, CHRI	CHIN, CHRISTOPHER L			
PO BOX 747			ART UNIT	PAPER NUMBER		
FALLS CHURC	H, VA 22040-0747		1641			
		DATE MAILED: 02/01/2007				

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 372 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 372 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.